What is claimed is:

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- A RAM-incorporated driver which drives a display section based on still-image data and moving-image data, the RAM-incorporated driver comprising:
- a first port through which the still-image data or a given command is input;
- a second port through which the moving-image data, which is transferred serially over a serial transfer line, is input as a differential signal;
- a reception circuit which differentially amplifies the differential signal input from the second port and creating the moving-image data in a parallel state;
- a RAM which stores the still-image data that was input 15 through the first port and the moving-image data that was created by the reception circuit;
 - a first control circuit which controls writing or reading of the still-image data or the moving-image data that has been input separately through the first port or the second port, with respect to the RAM; and
 - a second control circuit independently of the first control circuit, which controls the reading as display data of the still-image data or moving-image data that has been stored in the RAM, and driving the display section to display.
 - The RAM-incorporated driver as defined by claim 1; 2. comprising:

- a halt control circuit which receives with the differential signal a data validation signal indicating whether or not the differential signal is valid, and halting at least part of an operation of the reception circuit, based on the data validation signal.
- 3. The RAM-incorporated driver as defined by claim 2, wherein the validation signal is used as a synchronization signal synchronizing the writing of the moving-image data into the RAM.

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- 4. The RAM-incorporated driver as defined by claim 2, wherein the validation signal is used as a synchronization signal synchronizing the writing of the moving-image data for one line of the display section into the RAM.
- 5. The RAM-incorporated driver as defined by claim 2, wherein the validation signal is used as a 20 synchronization signal synchronizing the writing of the moving-image data for one full-screen of the display section into the RAM.
- 6. The RAM-incorporated driver as defined by claim 1,
 wherein the serial transfer line is a transfer line in accordance with an LVDS standard.

- 7. The RAM-incorporated driver as defined by claim 2, wherein the serial transfer line is a transfer line in accordance with an LVDS standard.
- s. The RAM-incorporated driver as defined by claim 3,
 wherein the serial transfer line is a transfer line in
 accordance with an LVDS standard.
- 9. The RAM-incorporated driver as defined by claim 4,

 10 wherein the serial transfer line is a transfer line in a coordance with an LVDS standard.
- 10. The RAM-incorporated driver as defined by claim 5.

 wherein the serial transfer line is a transfer line in accordance with an LVDS standard.

- 11. The RAM-incorporated driver as defined by claim 1, wherein the serial transfer line is a transfer line in accordance with a USB standard.
 - 12. The RAM-incorporated driver as defined by claim 2, wherein the serial transfer line is a transfer line in accordance with a USB standard.
- 25 13. The RAM-incorporated driver as defined by claim 3, wherein the serial transfer line is a transfer line in accordance with a USB standard.

- 14. The RAM-incorporated driver as defined by claim 4, wherein the serial transfer line is a transfer line in accordance with a USB standard.
- 15. The RAM-incorporated driver as defined by claim 5, wherein the serial transfer line is a transfer line in accordance with a USB standard.

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- 16. The RAM-incorporated driver as defined by claim 1.

 Wherein the serial transfer line is a transfer line in a a coordance with an IEEE 1394 standard.
- 17. The RAM-incorporated driver as defined by claim 2,

 15 wherein the serial transfer line is a transfer line in

 accordance with an IEEE 1394 standard.
- 18. The RAM-incorporated driver as defined by claim 3, wherein the serial transfer line is a transfer line in accordance with an IEEE 1394 standard.
 - 19. The RAM-incorporated driver as defined by claim 4, wherein the serial transfer line is a transfer line in accordance with an IEEE 1394 standard.
 - 20. The RAM-incorporated driver as defined by claim 5, wherein the serial transfer line is a transfer line in

accordance with an IEEE 1394 standard.

21. A display unit comprising:

a panel having an electro-optical element driven by a plurality of first electrodes and a plurality of second electrodes;

the RAM-incorporated driver as defined by claim 1, which drives the plurality of first electrodes; and

a scanning driver for scanning and driving the plurality
of second electrodes.

22. A display unit comprising:

a panel having an electro-optical element driven by a plurality of first electrodes and a plurality of second electrodes:

the RAM-incorporated driver as defined by claim 2, which drives the plurality of first electrodes; and

a scanning driver for scanning and driving the plurality of second electrodes.

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23. A display unit comprising:

a panel having an electro-optical element driven by a plurality of first electrodes and a plurality of second;

the RAM-incorporated driver as defined by claim 3, which drives the plurality of first electrodes; and

a scanning driver for scanning and driving the plurality of second electrodes.

24. A display unit comprising:

a panel having an electro-optical element driven by a plurality of first electrodes and a plurality of second electrodes;

the RAM-incorporated driver as defined by claim 4, which drives the plurality of first electrodes; and

a scanning driver for scanning and driving the plurality of second electrodes.

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25. A display unit comprising:

a panel having an electro-optical element driven by a plurality of first electrodes and a plurality of second electrodes;

the RAM-incorporated driver as defined by claim 5, which drives the plurality of first electrodes; and

a scanning driver for scanning and driving the plurality of second electrodes.

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26. Electronic equipment comprising:

the display unit as defined by claim 21; and an MPU which supplies the command, the still-image data, and the moving-image data to the display unit.